

PATENT ATTORNEY DOCKET NO. 04148-00031

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	pplicati	on of:)	
		g Li, Pierre Jean François Layrolle, and le Groot)	Examiner:
Serial	No.:	10/647,022)	Art Unit:
Filed:		August 18, 2003)	
Title:		US METALS AND METAL INGS FOR IMPLANTS)	

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to 37 C.F.R. §§ 1.97-1.99, Applicants submit the references listed on the enclosed PTO form 1449. Copies of these references are enclosed. This Information Disclosure Statement is in compliance with the continuing duty of candor as set forth in 37 C.F.R. § 1.56 and is being filed within three months of the filing date of the application.

Submitted herewith is an English abstract of French Patent No. FR 2 789 315 A.

In the judgment of the undersigned, portions of the listed references may be material to the Examiner's consideration of the presently pending claims. However, the references have not been reviewed in sufficient detail to make any other representation and, in particular, no representation is intended as to the relative importance of any portion of the references. This statement is not a representation that the listed references have effective dates early enough to be "prior art" within the meaning of 35 U.S.C. § 102 or § 103.

Please apply any charges or credits to Deposit Account No. 19-0733.

Respectfully submitted,

Date: September 26, 203

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Substitute for form 1449A/PTO
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

Complete if Known

Application Number 10/647,022

Filing Date August 18, 2003

First Named Inventor Jia Ping Li et al.

Group Art Unit

Examiner Name

(use as many sheets as necessary)

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 of
 2
 Attorney Docket Number
 04148-00031

	U.S. PATENT DOCUMENTS					
Examiner	Cite No.1	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant	
Initials *		Number - Kind Code ² (if known)	MM-DD-YYYY	Gred Bodinent	Passages or Relevant Figures Appear	
	1	US-3,489,555	01/13/1970	Thellmann		
	2	US- 4,206,516	06/10/1980	Pilliar		
	3	US- 4,428,856	01/31/1984	Boyarina et al.		
	4	US- 4,560,621	12/24/1985	Landingham		
	5	US- 4,731,349	03/15/1988	Lee et al.		
	6	US- 5,140,410	08/18/1992	Shin		
	7	US- 6,107,502	01/25/2000	Carrea et al.		
	8	US- 6,136,029	10/24/2000	Johnson et al.		
	9	US-				
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	19	US-				

	FOREIGN PATENT DOCUMENTS					
Examiner	Cite No.1	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ ^θ
Initials*		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document		
	20	EP 0 560 279 A1	09/15/1993	Ultramet		
	21	FR 2 789 315 A	08/11/2000	Jean Louis Dore		Yes
	22	GB 1,004,352	09/15/1965	General Electric Co.		
	23	WO 83/00282	02/03/1983	Battelle Development Corp.		
1	24	WO 97/31738	09/04/1997	Astro Met, Inc.		
	25					
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Examiner Signature	Date Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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¹ Applicant's unique citation designation number (optional) . ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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of

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Complete if Known **Application Number** August 18, 2003 Filing Date Jia Ping Li et al. First Named Inventor Group Art Unit **Examiner Name** Attorney Docket Number 04148-00031

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of T² Cite the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue Examiner No.1 number(s), publisher, city and/or country where published. Initials * 29 International Preliminary Examination Report from PCT/NL02/00102 (2002) International Search Report from PCT/NL02/00102 (2002) 30 "Metal hydride scavenger prodn. - comprises flooding porous inorganic support e.g. silica with organo:metallic cpd. and heating" Hercules Inc., Derwent publication no. 31 XP-002172114, vol. 276, no. 105, abstract and research disclosure (1987) English abstract of FR 2 789 315 A Yes 32 33 34 35 36 37 38

Examiner	Date	· ·
Signature	 Considered	

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